CTR Employer Survey Report

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 11.8

Average One-Way distance home to work: 14.4

Non-Drive Alone Rate: 20.3%

Drive Alone Rate: 79.7%

Employer Id: E81901

Employer: Cascade Designs Inc

Worksite:

Street: 4000 1st Ave S

Jurisdiction: City of Seattle

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E81901

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 68%

Survey Date: 10/26/2019

Employees and Survey Response Information

Reported Total Employees at Worksite: 260

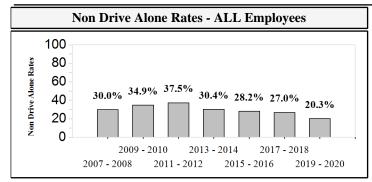
Surveys Distributed: 160

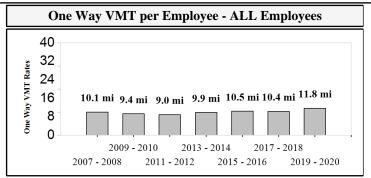
Surveys Returned: 109

Surveys Returned by CTR Affected* Employees: 102

Total Estimated CTR Affected Employees at Worksite: 150

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

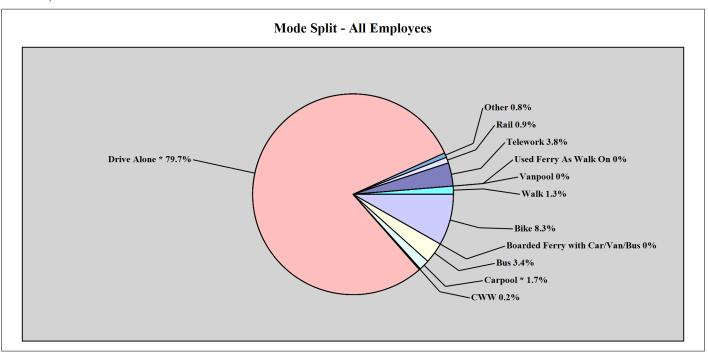
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	30.0%	32.0%	575	713	24.2	10.1	10.0
2009 - 2010	34.9%	34.7%	514	751	25.5	9.4	9.4
2011 - 2012	37.5%	38.2%	584	763	25.9	9.0	8.9
2013 - 2014	30.4%	31.3%	582	738	25.0	9.9	9.5
2015 - 2016	28.2%	29.6%	375	705	23.9	10.5	10.1
2017 - 2018	27.0%	27.2%	260	353	12.0	10.4	10.4
2019 - 2020	20.3%	20.6%	279	666	22.6	11.8	11.0
Target	37.0%				Target:	N/A	
% Point Change Target:	7.0				% Change Target:	N/A	
% Point Change from Baseline:	-9.7				% Change from Baseline:	16.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

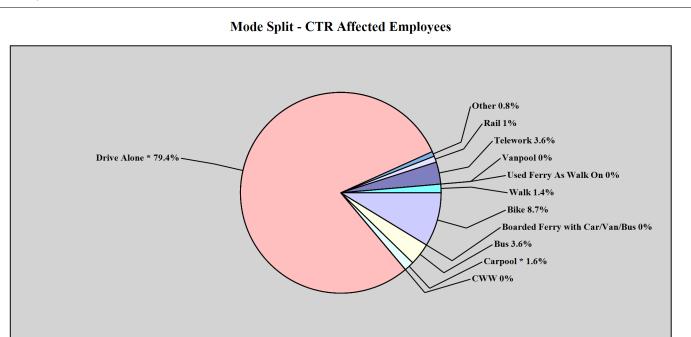


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	425	79.7%	73.0%	100	91.7%	88.7%
Carpool *	9	1.7%	7.5%	4	3.7%	11.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	18	3.4%	4.3%	5	4.6%	7.0%
Rail	5	0.9%	2.0%	1	0.9%	3.5%
Bike	44	8.3%	8.2%	16	14.7%	15.7%
Walk	7	1.3%	1.1%	2	1.8%	1.7%
Telework	20	3.8%	1.8%	13	11.9%	7.8%
CWW	1	0.2%	0.2%	1	0.9%	0.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	2.1%	0	0.0%	1.7%
Other	4	0.8%	0.0%	1	0.9%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	401	79.4%	72.8%	93	91.2%	89.2%
Carpool *	8	1.6%	7.7%	3	2.9%	11.7%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	18	3.6%	4.4%	5	4.9%	7.2%
Rail	5	1.0%	2.0%	1	1.0%	3.6%
Bike	44	8.7%	7.7%	16	15.7%	15.3%
Walk	7	1.4%	1.1%	2	2.0%	1.8%
Telework	18	3.6%	1.8%	11	10.8%	8.1%
CWW	0	0.0%	0.2%	0	0.0%	0.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	2.2%	0	0.0%	1.8%
Other	4	0.8%	0.0%	1	1.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E81901

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	68	62%	109	100%
1 Days	16	15%	41	38%
2 Days	6	6%	25	23%
3 Days	6	6%	19	17%
4 Days	3	3%	13	12%
5 Days	10	9%	10	9%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

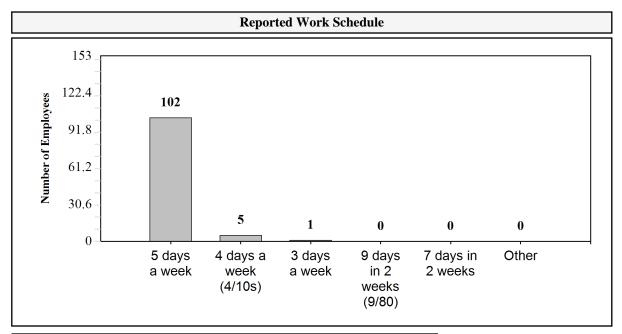
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	9
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

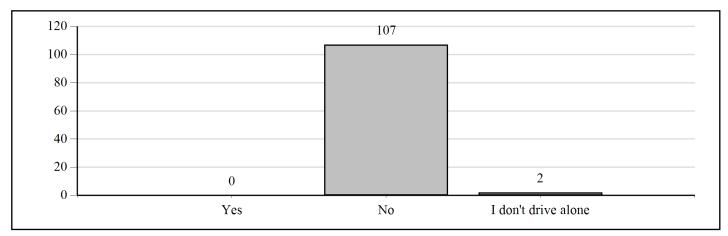
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	102	94.4%
4 days a week (4/10s)	5	4.6%
3 days a week	1	0.9%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	0	0%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	54	49.5%
Occasionally, on an as-needed basis	34	31.2%
1-2 days/month	9	8.3%
1 day/week	9	8.3%
2 days/week	2	1.8%
3 days/week	1	0.9%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Personal health or well-being	45	18.9%
Environmental and community benefits	40	16.8%
I have the option of teleworking	37	15.5%
To save money	31	13.0%
Free or subsidized bus, train, vanpool pass or fare benefit	22	9.2%
Other	18	7.6%
Financial incentives for carpooling, bicycling or walking.	17	7.1%
To save time using the HOV lane	9	3.8%
Driving myself is not an option	8	3.4%
Cost of parking or lack of parking	6	2.5%
Emergency ride home is provided	2	0.8%
I receive a financial incentive for giving up my parking space	2	0.8%
Preferred/reserved carpool/vanpool parking is provided	1	0.4%

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Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	83	31.7%
I like the convenience of having my car	66	25.2%
Family care or similar obligations	41	15.6%
Bicycling or walking isn't safe	25	9.5%
Other	25	9.5%
My commute distance is too short	11	4.2%
My job requires me to use my car for work	5	1.9%
There isn't any secure or covered bicycle parking	4	1.5%
I need more information on alternative modes	2	0.8%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98116	11	10.09%	48	0	0	0	1	0	5	0	0	0	0	0	0
98115	5	4.59%	20	0	0	0	0	0	0	0	0	0	0	0	4
98166	5	4.59%	22	0	0	0	0	0	3	0	0	0	0	0	0
98103	4	3.67%	20	0	0	0	0	0	0	0	0	0	0	0	0
98117	4	3.67%	15	1	0	0	0	0	4	0	0	0	0	0	0
98126	4	3.67%	14	0	0	0	5	0	1	0	0	0	0	0	0
98133	4	3.67%	20	0	0	0	0	0	0	0	1	0	0	0	0
98112	3	2.75%	12	0	0	1	0	0	0	0	2	0	0	0	0
98118	3	2.75%	9	0	0	0	0	0	5	0	1	0	0	0	0
98146	3	2.75%	15	0	0	0	0	0	0	0	0	0	0	0	0
98198	3	2.75%	15	0	0	0	0	0	0	0	0	0	0	0	0
98003	2	1.83%	12	0	0	0	0	0	0	0	0	0	0	0	0
98040	2	1.83%	5	0	0	0	2	0	3	0	0	0	0	0	0
98058	2	1.83%	10	0	0	0	0	0	0	0	0	0	0	0	0
98065	2	1.83%	10	0	0	0	0	0	0	0	0	0	0	0	0
98102	2	1.83%	0	0	0	0	0	0	10	0	0	0	0	0	0
98106	2	1.83%	5	0	0	0	0	0	0	5	0	0	0	0	0
98119	2	1.83%	1	5	0	0	0	0	4	0	0	0	0	0	0
98122	2	1.83%	7	0	0	0	0	0	3	0	0	0	0	0	0
98125	2	1.83%	0	0	0	5	5	0	0	0	0	0	0	0	0
98155	2	1.83%	9	0	0	0	0	0	0	0	0	0	0	0	0
98178	2	1.83%	10	0	0	0	0	0	0	0	0	0	0	0	0
98296	2	1.83%	8	0	0	0	0	0	0	0	2	0	0	0	0
89519	1	0.92%	1	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.92%	2	0	0	0	0	0	0	0	1	0	0	0	0
98007	1	0.92%	4	0	0	0	0	0	0	0	1	0	0	0	0

Employer ID: E81901

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98012	1	0.92%	3	0	0	0	0	0	0	0	1	0	0	0	0
98014	1	0.92%	4	0	0	0	0	0	0	0	1	0	0	0	0
98023	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.92%	3	2	0	0	0	0	0	0	0	0	0	0	0
98034	1	0.92%	4	0	0	0	0	0	1	0	0	0	0	0	0
98042	1	0.92%	2	1	0	0	0	0	0	0	1	0	0	0	0
98051	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98055	1	0.92%	4	0	0	0	0	0	0	0	1	0	0	0	0
98057	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98072	1	0.92%	0	0	0	0	5	0	0	0	0	0	0	0	0
98077	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.92%	3	0	0	0	0	0	0	2	0	0	0	0	0
98107	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98110	1	0.92%	0	0	0	0	0	0	5	0	0	0	0	0	0
98136	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98144	1	0.92%	3	0	0	0	0	0	0	0	0	0	0	0	0
98148	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98168	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98188	1	0.92%	3	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.92%	0	0	0	0	0	5	0	0	0	0	0	0	0
98367	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0

	Weekly Count of Trips By Mode														
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98418	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.92%	4	0	0	0	0	0	0	0	0	1	0	0	0
98465	1	0.92%	2	0	0	0	0	0	0	0	3	0	0	0	0
98569	1	0.92%	0	0	0	0	0	0	0	0	5	0	0	0	0